



# CVE-2016-9343

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2016-9343
<b>State</b>	PUBLIC
<b>Assigner</b>	ics-cert@hq.dhs.gov
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-02-13 21:59:00 UTC
<b>Updated</b>	2022-02-03 19:44:00 UTC
<b>Description</b>	An issue was discovered in Rockwell Automation Logix5000 Programmable Automation Controller FRN 16.00 through 21.0

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Rockwellautomation</a>	1768 Compactlogix L4x Controller	-	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compactlogix L4x Controller Firmware	16.00	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compactlogix L4x Controller Firmware	16.020	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compactlogix L4x Controller Firmware	16.025	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compactlogix L4x Controller Firmware	17.00	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compactlogix L4x Controller Firmware	18.00	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compactlogix L4x Controller Firmware	19.00	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compactlogix L4x Controller Firmware	20.00	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compactlogix L4x Controller Firmware	20.011	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compactlogix L4x Controller Firmware	20.016	All	All	All
Hardware	<a href="#">Rockwellautomation</a>	1768 Compact Guardlogix L4xs Controller	-	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compact Guardlogix L4xs Controller Firmware	18.00	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compact Guardlogix L4xs Controller Firmware	19.00	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compact Guardlogix L4xs Controller Firmware	20.00	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compact Guardlogix L4xs Controller Firmware	20.011	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1768 Compact Guardlogix L4xs Controller Firmware	20.013	All	All	All
Hardware	<a href="#">Rockwellautomation</a>	1769 Compactlogix 5370 L1 Controller	-	All	All	All

















Operating System	<a href="#">Rockwell Automation</a>	<a href="#">Softlogix 5800 Controller Firmware</a>	18.00	All	All	All
Operating System	<a href="#">Rockwell Automation</a>	<a href="#">Softlogix 5800 Controller Firmware</a>	19.00	All	All	All
Operating System	<a href="#">Rockwell Automation</a>	<a href="#">Softlogix 5800 Controller Firmware</a>	20.00	All	All	All
Operating System	<a href="#">Rockwell Automation</a>	<a href="#">Softlogix 5800 Controller Firmware</a>	21.00	All	All	All

## References

Reference	Source	Link
Rockwell Automation Logix5000 Controllers CVE-2016-9343 Stack Buffer Overflow Vulnerability	BID	<a href="http://www.securityfocus.com/bid/77443">www.securityfocus.com/bid/77443</a>
Rockwell Automation Logix5000 Programmable Automation Controller Buffer Overflow Vulnerability   ICS-CERT	MISC	<a href="https://ics-cert.us-cert.gov/Alerts/ICS-16-018">ics-cert.us-cert.gov/Alerts/ICS-16-018</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov/vuln/detail/CVE-2016-9343">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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